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INTELLECTUAL PROPERTY LAW

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Date: March 31, 2004

Docket No.: 3722-0186PUS1

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing is the patent application of

Inventor(s): CHOU, Yu-Pin and CHANG, Yi-Shu

For: PHASE FREQUENCY DETECTOR USED IN PHASE LOCKED LOOP

Enclosed are:

\boxtimes	A specification consisting of Fourteen (14) pages
\boxtimes	Six (6) sheet(s) formal drawings
	Applicant claims small entity status under 37 C.F.R. § 1.27
	Applicant does not claim priority
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). 092108023 filed in TAIWAN on April 8, 2003. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.

Executed Declaration (Original Photocopy)

U.S. PTO

An	assignment	of	the	invention
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- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- □ Preliminary Amendment
- Other:
- Applicant requests early publication \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	13- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	2- 3 =	0	x 86 = \$0.00	x 43 = \$0.00
	LE DEPENDEN' PRESENTED	Т	+ \$290.00	+ \$145.00
·		TOTAL	\$770.00	\$0.00

- A check in the amount of \$810.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- $oxed{\boxtimes}$ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Attachment(s)

(Rev. 02/13/2004)